

Atty. Docket No. JP919990227US1 9-30-05 (590.049)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

: Koichi Nakamura

Group Art: 2661

Serial No.

: 09/843,548

Examiner: Unassigned

Filed

: April 26, 2001

For

: CURRENT MODE LOGIC CIRCUIT WITH OUTPUT COMMON MODE

VOLTAGE AND IMPEDANCE CONTROL

HON. ASSISTANT COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450 **RECEIVED**

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Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the above-identified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The submission of this Information Disclosure Statement shall not be construed as a representation that a search has been made or that no other items than those identified herein exist. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

1. [X] For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed:

A: PUPA 08-305663 B: PUPA 08-307842

- 2. [] For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
- 3. [] Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in the prior [] Continuation, []Divisional or [] Continuation-In-Part application under 37 C.F.R. § 1.60, U.S. Serial No. _______, filed _______.

FERENCE & ASSOCIATES Information Disclosure Statement

4.		No f		s due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in with:
		[]	37 (C.F.R. § 1.97(b)(1), within three months of the filing date of the above-identified application.
				C.F.R. § 1.97(b)(2), within three months of the date of entry into the national stage as set forth in § 91 in an international application.
		[X]	37 (C.F.R. § 1.97(b)(3), before the mailing date of a first Office action on the merits.
5.	[]	comp date	plia of a	s due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. § 1.97(c), after the period specified in paragraph 4 above but before the mailing a final action or a Notice of Allowance (where there has been no prior final action), and is anied by one of the verifications pursuant to 37 C.F.R. § 1.97(e) set forth in paragraph 9 below.
6.	[]	comp	olia	due under 37 C.F.R. § 1.17(p) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. § 1.97(c), after the period specified in paragraph 4 above but before the mailing a final action or a notice of allowance (where there has been no prior final action):
		[]	Аc	heck in the amount of \$180.00 is enclosed in payment of the fee.
		fee.	In t	ase charge IBM Corporation Deposit Account No. 50-0510 the amount of \$180.00, to cover the the event of non-payment or improper payment of a required fee, the Commissioner is authorized to or credit Deposit Account No. 50-0510 as required to correct the error.
7.	[]	comp	olia	due under 37 C.F.R. § 1.17(i) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. § 1.97(d), after the mailing date of a final action or a notice of allowance, ver comes first, but before payment of the issue fee, and is accompanied by:
		a. •	one	of the certifications pursuant to 37 C.F.R. § 1.97(e) set forth in paragraph 9 below; and
		b . 1	the	attached petition requesting consideration of this Information Disclosure Statement; and
		c.	the	fee due under 37 C.F.R. § 1.17(i) which is paid as set forth in paragraph 10 below.
8.	[]			due under 37 C.F.R. § 1.17(i) for this Information Disclosure Statement since it is being filed in nce with:
		a.	[]	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue.
		b.	[]	37 C.F.R. § 1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.

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FERENCE & ASSOCIATES Information Disclosure Statement

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- c. [] The fee due under 37 C.F.R. § 1.17(i) is paid as set forth in paragraph 10 below.
- 9. [X] I hereby certify that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
 - [] I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
- 10. [] A check in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. § 1.17(i).

Respectfully submitted,

FERENCE & ASSOCIATES

Stanley D. Ference 1

Registration No. 33,879

Dated: 11 September 2003 _

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CERTIFICATE OF MAILING

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being deposited with the United States Postal Service as first class mail, addressed to the Assistant Commissioner For Patents, P.O. Box 1450, Alexandria VA 22313-1450 on 11

September 2003.

Stanley D. Ference III Reg. No. 33,879 11 September 2003

Date of Signature

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PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known							
Application Number	09/843,548	_					
Filing Date	April 26, 2001						
First Named Inventor	Koichi NAKAMURA	_					
Group Art Unit	2661						
Examiner Name	Unassigned						
Attorney Docket Number	JP919990227US1						

	U.S. PATENT DOCUMENTS									
Examiner Cite No.1		U.S. Patent Document Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
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FOREIGN PATENT DOCUMENTS									
	Cite No.1	Foreign Patent Document				Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Examiner Initials*		Office ³	Number ⁴ Kind Code ⁵ (if known)			Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T _e
		JP	08-305663			YOSHIYUKI et al.	11-22-1996		
		JP	08-307842			SHIGERU et al.	11-22-1996	-	
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Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.